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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/799,422	03/12/2004		Trent C. Reusser	H0005612-1633	7124	
128	7590	07/20/2006		EXAM	EXAMINER	
HONEYW:		ERNATIONAL IN	SWARTHOUT, BRENT			
P O BOX 2245				ART UNIT	PAPER NUMBER	
MORRISTOWN, NJ 07962-2245				2612		

DATE MAILED: 07/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action
Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/799,422	REUSSER ET AL.		
Examiner	Art Unit		
Brent A. Swarthout	2612		

Brent A. Swarthout 2012	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED 10 July 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonme this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, whi places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.3 (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	ch 1; or
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension feel been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set fortabove, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce a earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	er 37 h in (b)
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the approximate of Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) ☐ The proposed amendment(s) filed after a final rejection, but provide the date of filing a brief, will <u>not</u> be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) ☐ They raise the issue of new matter (see NOTE below);	
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issue appeal; and/or	es for
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-3	324).
5. Applicant's reply has overcome the following rejection(s):	,.
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canc the non-allowable claim(s).	eling
7.  For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation how the new or amended claims would be rejected is provided below or appended.	on of
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>1-22</u> .	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entipe because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necess and was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to proshowing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	be vide a
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance beca	iuse:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).	
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
13. Other:  BRENT A. SWARTHOUT Brent A Swarthout  PRIMARY EXAMINER Brent A Swarthout  Primary Examiner	

Primary Examiner Art Unit: 2612

## **Continuation Sheet (PTOL-303)**

Application No.

Continuation of 3. NOTE: Proposed addition of language to independent claims pertaining to displacement of a center of the attitude direction indicator with respect to a center of the compass rose indicative of an amount of deflection in pitch and roll axes would require further consideration and or search. Furthermore, it appears that Derman may already satisfy such a limitation since movement of center of attitude direction indicator 15/16 with respect to the center of the compass rose appears to provide amount of deflection data of pitch and roll.